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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/596,060	05/26/2006	Sandrine Dulac	027035.00008	1280
22908 BANNER & W	7590 05/24/201 ITCOFF, LTD.	EXAMINER		
	VACKER DRIVE	SAVAGE, JASON L		
CHICAGO, IL	60606		ART UNIT	PAPER NUMBER
			1784	
			MAIL DATE	DELIVERY MODE
			05/24/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/596,060	DULAC ET AL.		
Examiner	Art Unit		
JASON SAVAGE	1784		

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The MAILING DATE of this communication appe	ars on the cover sheet with the o	correspondence add	ress
THE REPLY FILED <u>27 April 2011</u> FAILS TO PLACE THIS APPI	LICATION IN CONDITION FOR AL	LOWANCE.	
1. The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following application in condition for allowance; (2) a Notice of Apperor Continued Examination (RCE) in compliance with 37 C periods:	the same day as filing a Notice of A eplies: (1) an amendment, affidavit al (with appeal fee) in compliance	Appeal. To avoid abar t, or other evidence, w with 37 CFR 41.31; or	hich places the (3) a Request
a) The period for reply expires <u>3</u> months from the mailing date b) The period for reply expires on: (1) the mailing date of this Ar no event, however, will the statutory period for reply expire la Examiner Note: If box 1 is checked, check either box (a) or (I MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f	dvisory Action, or (2) the date set forth in ter than SIX MONTHS from the mailing b). ONLY CHECK BOX (b) WHEN THE	g date of the final rejection	n.
Extensions of time may be obtained under 37 CFR 1.136(a). The date of have been filed is the date for purposes of determining the period of extunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b).	ension and the corresponding amount of the corresponding a	of the fee. The appropria nally set in the final Offic	te extension fee e action; or (2) as
 The Notice of Appeal was filed on A brief in completiling the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed wield amendments 	sion thereof (37 CFR 41.37(e)), to	avoid dismissal of the	
3. The proposed amendment(s) filed after a final rejection, be (a) They raise new issues that would require further cor (b) They raise the issue of new matter (see NOTE below (c) They are not deemed to place the application in bett	isideration and/or search (see NOTw);	E below);	
appeal; and/or (d) They present additional claims without canceling a control NOTE: (See 37 CFR 1.116 and 41.33(a)).	orresponding number of finally reje	ected claims.	
 The amendments are not in compliance with 37 CFR 1.12 Applicant's reply has overcome the following rejection(s): 	·		·
6. Newly proposed or amended claim(s) would be all non-allowable claim(s).	·	•	-
7. For purposes of appeal, the proposed amendment(s): a) [how the new or amended claims would be rejected is prov The status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: 6.8.10 and 19. Claim(s) withdrawn from consideration:		l be entered and an e:	pianation of
AFFIDAVIT OR OTHER EVIDENCE			
 The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). 			
9. The affidavit or other evidence filed after the date of filing a entered because the affidavit or other evidence failed to or showing a good and sufficient reasons why it is necessary	vercome <u>all</u> rejections under appea	al and/or appellant fails	to provide a
10. The affidavit or other evidence is entered. An explanation	n of the status of the claims after er	ntry is below or attach	ed.
REQUEST FOR RECONSIDERATION/OTHER 11. The request for reconsideration has been considered but See Continuation Sheet.	does NOT place the application in	condition for allowan	ce because:
12. Note the attached Information <i>Disclosure Statement</i> (s). (13. Other:	PTO/SB/08) Paper No(s)		
	/Timothy M. Speer/ Primary Examiner, Art U	nit 1784	

Continuation of 11. does NOT place the application in condition for allowance because: The Declaration filed 4-27-11 has been considered but does not overcome the rejection. While it is noted that Applicant demonstrates that the addition of Bi to the braze alloy may have some improvements when utilized in the nitrogren brazing process, the claims are drawn to an article, not the method of making. Applicant has not demonstrated that the article of the prior art and the present inventions would differ when the recited brazing under a nitrogen atmosphere is employed.

The Declaration also states that one of ordinary skill would not modify Ueda by adding Bi asserting the prior art references of JP 55-057374 and JP 59-126747 teach Bi in the braze as having erosion effects which is contrary to the aim of the invention of Ueda. However, as demonstrated by JP 59-126747, Bi may be added without detriment to the erosion resistance by controlling the relationship between Mg and Si (abs). As such, although the presence of Bi may add additional considerations for potential erosion effects, as demonstrated by JP 59-126747 Al-Si-Mg-Bi alloys may be utilized and do not exihibit detrimental erosion effects.

As such, the arguments are not persuasive and rejections have been maintained.